

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	<u>New 10/757332</u>
Filing Date	<u>13 January 2004</u>
First Named Inventor	<u>Matthew S. Taubman</u>
Group Art Unit	<u>Unknown 2816</u>
Examiner Name	<u>Unknown Lam, T</u>
Attorney Docket Number	<u>50005-172</u>

Sheet

1

of

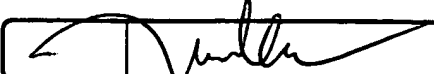
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## U.S. PATENT DOCUMENTS

Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
<u>SK</u>		<u>4,498,001*</u>		<u>Smoot 250/214A</u>	<u>02/05/85</u>	
<u>u</u>		<u>4,882,482*</u>		<u>Smith et al. 250/214A</u>	<u>11/21/89</u>	
<u>u</u>		<u>5,113,151*</u>		<u>Yamamoto et al. 330/308</u>	<u>05/12/92</u>	<u>372/38</u>
<u>u</u>		<u>5,123,024*</u>		<u>Dowd et al. 330/308</u>	<u>06/16/92</u>	
<u>u</u>		<u>5,254,957*</u>		<u>Lauffenburger 330/308</u>	<u>10/19/93</u>	
<u>u</u>		<u>5,304,949*</u>		<u>Chun 330/296</u>	<u>04/19/94</u>	
<u>u</u>		<u>5,304,793*</u>		<u>Grasset 250/214A</u>	<u>04/19/94</u>	
<u>u</u>		<u>5,432,474*</u>		<u>Lauffenburger et al. 330/252</u>	<u>07/11/95</u>	
<u>u</u>		<u>5,498,865*</u>		<u>Gaboury et al. 250/214A</u>	<u>03/12/96</u>	
<u>u</u>		<u>5,565,672*</u>		<u>Siegel et al. 250/214A</u>	<u>10/15/96</u>	
<u>u</u>		<u>5,777,517*</u>		<u>Seshita 330/277</u>	<u>07/07/98</u>	
<u>u</u>		<u>5,864,416*</u>		<u>Williams 359/189</u>	<u>01/26/99</u>	
<u>u</u>		<u>5,886,374*</u>		<u>Sakamoto et al. 257/292</u>	<u>03/23/99</u>	
<u>u</u>		<u>6,069,534*</u>		<u>Kobayashi 330/308</u>	<u>05/30/00</u>	
<u>u</u>		<u>6,122,497*</u>		<u>Gilbert 455/333</u>	<u>09/19/00</u>	
<u>u</u>		<u>6,054,901*</u>		<u>Nainar et al. 330/292</u>	<u>04/25/00</u>	
<u>u</u>		<u>6,271,721*</u>		<u>Trask 327/560</u>	<u>08/2001</u>	
<u>u</u>		<u>6,011,415*</u>		<u>Hahn et al. 327/103</u>	<u>01/2000</u>	
<u>u</u>		<u>5,304,949*</u>		<u>Chun 330/296</u>	<u>04/1994</u>	

## FOREIGN PATENT DOCUMENTS

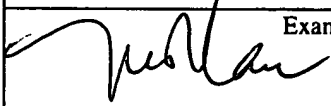
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>4</sup>	Number	Kind Code <sup>2</sup> (if known)				
<u>u</u>			<u>JP 11026849*</u>		<u>Shinichi</u>	<u>01/29/1999</u>		
<u>u</u>			<u>EP 1 011 193 A1*</u>		<u>ST Microelectronic</u>	<u>06/21/2000</u>		
<u>u</u>			<u>DE 1 588 321*</u>		<u>Luetze</u>	<u>11/06/1969</u>		

	<u>10/4/2004</u>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO) Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. <sup>7</sup> In-house version of PTO/SB/08A (10-96).

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<b>INFORMATION DISCLOSURE CITATION</b>  Sheet 2 of 4		Atty. Docket No. 50005-172	Serial No. <del>New</del> 10/757332
		Applicant Matthew S. Taubman	
		Filing Date <del>New</del> 1/13/04	Group <del>New</del> 2816
<b>FOREIGN PATENT DOCUMENTS</b>			
*Examiner Initial		PUBLICATION	
<i>h</i>	1	Philip C.D. Hobbs, " <u>Photodiode Front Ends</u> ", Optics & Photonics News, April 2001.*	
<i>h</i>	2	K.G. Libbrecht, and J.L. Hall, " <u>A low-noise high-speed diode laser current controller</u> ", American Institute of Physics, 1993.	
	3		
	4		
 Examiner		Date Considered 10/4/2004	
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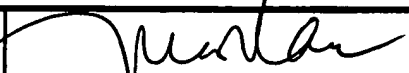
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		Filing Date	13 January 2004		
		First Named Inventor	Taubman, Matthew S.		
		Group Art Unit	Unknown 2816		
Examiner Name	Unknown Lam				
Sheet	4	of	4	Attorney Docket Number	50005-172

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Examiner Initials*	Cite No.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
n		US - 6,392,215 B1	05/2002	Baumgartner, et al.	250/205
n		US - 6,111,901	08/2000	Taguchi, et al.	372/38.02
n		US - 6,044,095	03/2000	Asano, et al.	372/31
n		US - 6,026,104	02/2000	Ito 372/38.01	
n		US - 5,848,044	12/1998	Taguchi, et al.	369/53.26
n		US - 5,796,278	08/1998	Osborn, et al.	327/108
n		US - 5,736,844	04/1998	Yanagisawa	323/282
n		US - 5,596,444	01/1997	Eguchi	359/210
n		US - 4,761,661	08/1988	Negishi	347/247
n		US - 2003/0058034	3/27/03	Taubman	327/560
n		US - 6,021,144	02/2000	Meyer, et al.	372/38.02
n		US - 5,463,648	10/1995	Gibbs, David M.	372/38.02
n		US - 5,115,147	05/1992	Kusano, et al.	327/109

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		Country Code <sup>2</sup> -Number <sup>2</sup> -Kind Code <sup>2</sup> (if known)				

Examiner Signature: 	Date Considered: 10/4/04
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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